

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	("6529630").PN.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/17 08:52
L2	2	("20050117779").PN.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/17 08:53
L3	8339	((382/100,103,115,118, 185,190) or (348/94,125, 152,154,155,208.1,208.2, 208.16,347)).CCLS.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/17 08:57
L5	0	1 and object\$3 near4 detect\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 10:05

## EAST Search History

L6	2273	3 and object\$3 near4 detect\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:22
L7	426	6 and portion\$3 near4 detect\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:51
L8	386	7 and (camera\$3 or video or CCD or sensor\$3) and imag\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:24
L9	37	8 and shot\$3 near4 imag\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:22

## EAST Search History

L10	9	9 and different\$3 near4 method\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:13
L11	7	10 and ((featur\$3 or pictur\$3) near4 (detect\$3))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:24
L12	184003	object\$3 near4 detect\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:11
L13	21977	12 and portion\$3 near4 detect\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:11

## EAST Search History

L14	8992	13 and (camera\$3 or video or CCD or sensor\$3) and imag\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:12
L15	237	14 and shot\$3 near4 imag\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:12
L16	91	15 and ((featur\$3 or pictur\$3) near4 (detect\$3))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:13
L17	21	16 and different\$3 near4 method\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:13

## EAST Search History

L18	1	17 and shoot\$3 near3 condition\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:19
L19	1	17 and shoot\$3 with condition\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:14
L20	6	17 and shoot\$3 and condition\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:17
L22	19597	((reliabilit\$4) near4 (calculat\$3 or comput\$5 or measur\$4))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:52

## EAST Search History

L23	861	22 and portion\$3 near4 detect\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:19
L24	3	23 and shoot\$3 near3 condition\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:20
L25	1172	22 and object\$3 near4 detect\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:22
L26	18	25 and shot\$3 near4 imag\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:53

## EAST Search History

L27	18	26 and (camera\$3 or video or CCD or sensor\$3) and imag\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:24
L28	5	27 and ((featur\$3 or pictur\$3) near4 (detect\$3))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:52
L30	131372	portion\$3 near4 detect\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:51
L31	4111	((object\$4 near4 portion\$3) near4 (recogni\$4 or detect\$3))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:55

## EAST Search History

L32	545	31 and ((featur\$3 or pictur\$3) near4 (detect\$3))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:55
L33	19	32 and ((reliabilit\$4) near4 (calculat\$3 or comput\$5 or measur\$4))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:56
L34	3	33 and shot\$3 near4 imag\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:56
L35	161961	((portion\$3) near4 (recogni\$4 or detect\$3))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:55

## EAST Search History

L36	9348	35 and ((featur\$3 or pictur\$3) near4 (detect\$3))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 10:06
L37	150	36 and shot\$3 near4 imag\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:56
L38	5	37 and ((reliabilit\$4) near4 (calculat\$3 or comput\$5 or measur\$4))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 09:56
L39	211510	((object\$3) near4 (recogni\$4 or detect\$3))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 10:05

## EAST Search History

L40	961	39 and ((featur\$3 or pictur\$3) near4 (quantit\$4))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 10:06
L41	55	40 and ((featur\$3 or pictur\$3) near4 (weight\$4))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 10:07
L42	5	41 and composit\$4 and sort\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 10:08
L43	3	42 and degree and deliver\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 10:07

## EAST Search History

L44	7	41 and composit\$4 and degree	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/05/17 10:09
-----	---	-------------------------------	------------------------------------------------------------------------------	----	----	---------------------

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

**Search Results**[BROWSE](#)[SEARCH](#)[IEEE Xplore GUIDE](#)

Results for "((object\* &lt;and&gt; detect\* &lt;and&gt; camera &lt;and&gt; shot\* &lt;and&gt; calculat")&lt;in&gt;m..."

 e-mail

Your search matched 2 of 1568664 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance in Descending order**.[» Search Options](#)[View Session History](#)[Modify Search](#)[New Search](#)[» Key](#)

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

 Check to search only within this results setDisplay Format:  Citation  Citation & Abstract [Select All](#) [Deselect All](#)

1. **Gradual shot transition detection based on multidimensional clustering**  
Bescos, J.; Martinez, J.M.; Cabrera, J.; Menendez, J.M.; Cisneros, G.;  
[Image Analysis and Interpretation, 2000. Proceedings. 4th IEEE Southwest Sy](#)  
2-4 April 2000 Page(s):53 - 57  
Digital Object Identifier 10.1109/IAI.2000.839570  
[AbstractPlus](#) | Full Text: [PDF\(56 KB\)](#) IEEE CNF  
Rights and Permissions

2. **Estimating human-flow speed for video surveillance by probabilistic stan**  
Shimmura, T.; Arai, H.; Inoue, U.;  
[Cybernetics and Intelligent Systems, 2004 IEEE Conference on](#)  
Volume 1, 1-3 Dec. 2004 Page(s):179 - 184 vol.1  
[AbstractPlus](#) | Full Text: [PDF\(394 KB\)](#) IEEE CNF  
Rights and Permissions

[Help](#) [Contact Us](#) [Privacy & :](#)

© Copyright 2006 IEEE --

Indexed by  
 Inspec

Day : Thursday  
Date: 5/17/2007

Time: 10:23:10

**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = HORIE

First Name = DAISAKU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#"><u>09163266</u></a>	6480624	150	09/29/1998	COLOR DISCRIMINATING APPARATUS AND METHOD	HORIE, DAISAKU
<a href="#"><u>09221418</u></a>	6720997	150	12/28/1998	IMAGE GENERATING APPARATUS	HORIE, DAISAKU
<a href="#"><u>09325356</u></a>	6735341	150	06/04/1999	IMAGE PROCESSING DEVICE AND METHOD AND RECORDING MEDIUM FOR RECORDING IMAGE PROCESSING PROGRAM FOR SAME	HORIE, DAISAKU
<a href="#"><u>09447290</u></a>	6611619	150	11/23/1999	IMAGE PROCESSING APPARATUS, IMAGE PROCESSING METHOD, AND RECORDING MEDIUM ON WHICH AN IMAGE PROCESSING PROGRAM IS RECORDED	HORIE, DAISAKU
<a href="#"><u>09476363</u></a>	Not Issued	161	01/03/2000	CAMERA AND A TAKEN-IMAGE PROCESSING SYSTEM	HORIE, DAISAKU
<a href="#"><u>09531494</u></a>	7065261	150	03/20/2000	IMAGE PROCESSING DEVICE AND IMAGE PROCESSING METHOD FOR CORRECTION OF IMAGE DISTORTION	HORIE, DAISAKU
<a href="#"><u>09599509</u></a>	6628833	150	06/23/2000	IMAGE PROCESSING APPARATUS, IMAGE PROCESSING METHOD, AND RECORDING MEDIUM WITH IMAGE PROCESSING PROGRAM TO PROCESS IMAGE ACCORDING TO INPUT IMAGE	HORIE, DAISAKU
<a href="#"><u>09610654</u></a>	6804413	150	07/05/2000	IMAGE PROCESSING DEVICE AND METHOD FOR	HORIE, DAISAKU

				COMBINING IMAGES OBTAINED FROM SEPARATE- PICKUP	
<u>09708048</u>	Not Issued	161	11/08/2000	Image processing apparatus, image processing method, and computer program product for image processing	HORIE, DAISAKU
<u>09774709</u>	7123291	150	02/01/2001	IMAGE PROCESSING DEVICE, IMAGE PROCESSING METHOD AND IMAGE PROCESSING PROGRAM FOR JOINING A PLURALITY OF DIVIDED IMAGES	HORIE, DAISAKU
<u>09940623</u>	7003160	150	08/29/2001	IMAGE PROCESSING APPARATUS, IMAGE PROCESSING METHOD, AND COMPUTER READABLE RECORDING MEDIUM RECORDING IMAGE PROCESSING PROGRAM FOR PROCESSING IMAGE OBTAINED BY PICKING UP OR READING ORIGINAL	HORIE, DAISAKU
<u>09941838</u>	7079265	150	08/30/2001	DISTORTION CORRECTION DEVICE FOR CORRECTING IMAGED OBJECT TO PRODUCE PLANE IMAGE WITHOUT DISTORTION	HORIE, DAISAKU
<u>10044503</u>	7076116	150	01/10/2002	IMAGE PROCESSING APPARATUS	HORIE, DAISAKU
<u>10109397</u>	6973220	150	03/28/2002	IMAGE PROCESSING METHOD, IMAGE PROCESSING APPARATUS AND IMAGE PROCESSING PROGRAM	HORIE, DAISAKU
<u>10413662</u>	Not Issued	120	04/15/2003	Intruding object detection device using background difference method	HORIE, DAISAKU
<u>10452426</u>	Not Issued	71	06/02/2003	Method for detecting object formed of regions from image	HORIE, DAISAKU
<u>10777363</u>	Not Issued	41	02/12/2004	Object detection apparatus, object detection method and recording medium	HORIE, DAISAKU
<u>10786775</u>	Not Issued	30	02/25/2004	Object detection apparatus, object detection method and computer program product	HORIE, DAISAKU

<u>10956792</u>	Not Issued	41	10/01/2004	Monitoring system	HORIE, DAISAKU
-----------------	---------------	----	------------	-------------------	----------------

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name	First Name
<input type="text" value="Horie"/>	<input type="text" value="Daisaku"/>
<input type="button" value="Search"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

Day : Thursday  
Date: 5/17/2007

Time: 10:24:06

**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = NAKANO

First Name = YUUSUKE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#"><u>09589109</u></a>	<a href="#"><u>6934406</u></a>	150	06/08/2000	IMAGE PROCESSING APPARATUS, IMAGE PROCESSING METHOD, AND RECORDING MEDIUM RECORDED WITH IMAGE PROCESSING PROGRAM TO PROCESS IMAGE TAKING INTO CONSIDERATION DIFFERENCE IN IMAGE PICKUP CONDITION USING AAM	NAKANO, YUUSUKE
<a href="#"><u>09757654</u></a>	Not Issued	161	01/11/2001	Image processing apparatus for restoring degraded image data	NAKANO, YUUSUKE
<a href="#"><u>09798968</u></a>	Not Issued	61	03/06/2001	Method and apparatus for data processing recognizing an object represented as two-dimensional image	NAKANO, YUUSUKE
<a href="#"><u>10104500</u></a>	<a href="#"><u>7054502</u></a>	150	03/22/2002	IMAGE RESTORATION APPARATUS BY THE ITERATION METHOD	NAKANO, YUUSUKE
<a href="#"><u>10114164</u></a>	<a href="#"><u>7190395</u></a>	150	04/02/2002	APPARATUS, METHOD, PROGRAM AND RECORDING MEDIUM FOR IMAGE RESTORATION	NAKANO, YUUSUKE
<a href="#"><u>10452426</u></a>	Not Issued	71	06/02/2003	Method for detecting object formed of regions from image	NAKANO, YUUSUKE
<a href="#"><u>10786775</u></a>	Not Issued	30	02/25/2004	Object detection apparatus, object detection method and computer program product	NAKANO, YUUSUKE
<a href="#"><u>10953976</u></a>	<a href="#"><u>7221779</u></a>	150	09/29/2004	OBJECT MEASURING APPARATUS, OBJECT MEASURING METHOD, AND PROGRAM PRODUCT	NAKANO, YUUSUKE
<a href="#"><u>10956792</u></a>	Not	41	10/01/2004	Monitoring system	NAKANO,

	Issued				YUUSUKE
<u>11375146</u>	Not Issued	30	03/14/2006	Eye opening degree estimating apparatus	NAKANO, YUUSUKE
<u>11376739</u>	Not Issued	25	03/16/2006	Optimum number of teeth setting method for helical gear pair and helical gear pair manufactured by this method	NAKANO, YUUSUKE
<u>11507351</u>	Not Issued	20	08/21/2006	Authentication apparatus and authentication method	NAKANO, YUUSUKE
<u>11507830</u>	Not Issued	25	08/22/2006	Authentication apparatus and authentication method	NAKANO, YUUSUKE

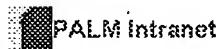
Inventor Search Completed: No Records to Display.

**Search Another: Inventor**

<b>Last Name</b>	<b>First Name</b>
<input type="text" value="Nakano"/>	<input type="text" value="Yuusuke"/>
<input type="button" value="Search"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page



Application Number

---

IDS Flag Clearance for Application 10786775

---

**IDS Information**

Content	Mailroom Date	Entry Number	IDS Review	Last Modified	Reviewer
WIDS	2006-10-16	17	Y <input checked="" type="checkbox"/>	2007-05-17 10:17:31.0	atabatabai
WIDS	2004-02-25	11	Y <input checked="" type="checkbox"/>	2007-05-17 10:19:15.0	atabatabai
<input type="button" value="Update"/>					